



1487 Rec'd PTO 29 MAR 2006

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q87319

Hiroshi SHINODA, et al.

Appln. No.: 10/531,265

Group Art Unit: Unknown

Confirmation No.: 4661

Examiner: Unknown

Filed: April 13, 2005

For: BLOCK COPOLYMER AND APPLICATION THEREOF

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

MAIL STOP PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the "Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)," for the above application, Applicant respectfully submits herewith a copy of the Declaration for the above identified application properly executed by the inventors.

A check for the statutory fee of \$130.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

John T. Callahan
Registration No. 32,607

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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: March 29, 2006

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
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|-------------------------------------------|------------------------------------------|----------------------------|
| U.S. APPLICATION NUMBER NO. 10/531,265 | FIRST NAMED APPLICANT Hiroshi Shinoda | ATTY. DOCKET NO. Q87379 |
|-------------------------------------------|------------------------------------------|----------------------------|

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|-------------------------------------------------|-----------------------------|
| INTERNATIONAL APPLICATION NO. PCT/JP03/13100 | |
| I.A. FILING DATE 10/14/2003 | PRIORITY DATE 10/15/2002 |

DOCKETED

FEB 17 2006

CONFIRMATION NO. 4661
 371 FORMALITIES LETTER

 OC00000017989346

Date Mailed: 02/14/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/13/2005
- Copy of the International Search Report filed on 04/13/2005
- Preliminary Amendments filed on 04/13/2005
- Information Disclosure Statements filed on 04/13/2005
- Request for Immediate Examination filed on 04/13/2005
- U.S. Basic National Fees filed on 04/13/2005
- Priority Documents filed on 04/13/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

CHRISTINE S WASHINGTON

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PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/531,265 | PCT/JP03/13100 | Q87379 |

FORM PCT/DO/EO/905 (371 Formalities Notice)